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(57) Abstract:

PURPOSE: To attain recognition of a caller number even without the use of call control by sending caller number information through the use of a logic control channel used for a personal handy phone system.

CONSTITUTION: A portable terminal PS1 receiving call reception information and detecting its own telephone number by a detection circuit 2 requests caller number information to a base station CS 5 by using a link channel setting message or a user special control channel. The base station CS5 receiving the request sends a reply message to the terminal PS1 by using the link channel setting message or the user special control channel. Then caller number information informed by an in-zone node MSC 6 is sent by using a logic control channel superframe or a user special control channel superframe for a control channel. Thus, the terminal PS1 detects the caller number by the circuit 2 and the caller number is displayed on a notification device to inform the number to the user.

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